



# *Professional Services Procurement Bulletin*

## *2007-04*

### *Jefferson County*

COUNTY	<i>Jefferson</i>
ROUTE	<i>I-264 NB Ramp to I-64 W</i>
DISTRICT	<i>5-Louisville</i>
ITEM NO	<i>5-389.00</i>
PROJECT DESCRIPTION	<i>Reconstruct Shawnee Expressway NB Ramp to WB I-64</i>
PROJECT MANAGER	<i>William Nolan</i>
USER DIVISION	<i>Division of Highway Design</i>
APPROXIMATE FEE	<i>\$400,000.00 Preliminary Engineering and Final Design</i>
PROJECT FUNDING	<i>IM Funds</i>
PURPOSE AND NEED	<i>Improve safety, traffic operation on this deteriorated ramp.</i>
PROJECT LENGTH	<i>&lt; 1 mile</i>
METHOD OF DESIGN	<i>The selected consultant shall utilize the CADD Standards for Highway Plans (version 2.0) policy in the development of the Highway Plans.</i>
DBE REQUIREMENT	<i>The Consultant team shall include a DBE Participation Plan with their response to announcement. An additional page will be allowed with the Project Approach in the response to announcement to convey this plan. A maximum of 4 points will be considered in the Evaluation Factors for the DBE Participation Plan.</i>

<b>SCOPE</b>	<i>Includes Preliminary Engineering and Final Design. This will include traffic flow analysis, typical section, line and grade, dependable cost estimates, identify right-of-way and utility conflicts and possible mitigation, identify drainage issues, traffic control considerations, necessary structure modifications, and possible enhancements to signing and pavement markings. The Cabinet will prepare the appropriate environmental document.</i>
<b>SPECIAL INSTRUCTIONS</b>	<i>The Department reserves the option to modify the selected consultant's agreement to include any necessary engineering and/or related services for this project. The firm(s) will at that time be prequalified by the Department in the required area(s).</i>
<b>AVAILABLE STUDIES</b>	<i>Bridge Study-Bridges in I-64, I-264 Interchange on the west side of Louisville by WMB Inc. March 2004.</i>  <u>I-64 Bridge Study (2MB)</u> <u>Appendix A-E (2MB)</u>
<b>PHOTO-GRAMMETRIC SERVICES</b>	<i>Department will provide aerial mapping or request the consultant to field survey the project.</i>
<b>STRUCTURE DESIGN</b>	<i>Consultant will provide structure design services.</i>
<b>GEOTECHNICAL SERVICES</b>	<i>Department</i>
<b>TRAFFIC</b>	<i>The Department will provide historical traffic information and any projections needed.</i>
<b>ENVIRONMENTAL</b>	<i>Department</i>
<b>UTILITY</b>	<i>The selected consultant may be requested to provide utility related services for this project, which may include construction inspection.</i>
<b>MAP</b>	<u>5-389.00 Static Map</u>  <i>IMS map previously listed showed the incorrect ramp location.</i>

## **PREQUALIFICATION REQUIREMENTS**

<u><b>ROADWAY DESIGN</b></u>	<ul style="list-style-type: none"><li>• <i>Urban Roadway Design &lt;\$250,000.00</i></li><li>• <i>Surveying</i></li></ul>
<u><b>STRUCTURE DESIGN</b></u>	<ul style="list-style-type: none"><li>• <i>Spans under 500'</i></li></ul>

## PROJECT SCHEDULE & MILESTONES

<b>RESPONSE DATE</b>	<i>November 8, 2006, 4:30 p.m. (Frankfort Time)</i>
<b>SELECTION COMMITTEE DATE MEETING</b>	<i>November 22, 2006</i>
<b>PRE-DESIGN CONFERENCE</b>	<i>December 6, 2006</i>
<b>TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL</b>	<i>January 10, 2007</i>
<b>CONTRACT NEGOTIATIONS</b>	<i>January 24, 2007</i>
<b>NOTICE TO PROCEED</b>	<i>February 28, 2007</i>
<b>PRELIMINARY LINE AND GRADE INSPECTION</b>	<i>July 1, 2007</i>
<b>PHASE I PLANS</b>	<i>November 1, 2007</i>
<b>FINAL PLANS</b>	<i>March 1, 2008</i>

*The selected consultant is expected to meet the scheduled milestone dates*

## EVALUATION FACTORS

1. *Relative experience of consultant personnel assigned to project team with highway projects for KYTC and/or for federal, local or other state governmental agencies. (10 points)*
2. *Capacity to comply with project schedule. (10 points)*
3. *Past record of performance on projects of similar type and complexity. (10 points)*
4. *Project approach and proposed procedures to accomplish the services for this project. (10 points)*
5. *DBE Participation Plan (4 points)*
6. *Consultant's Kentucky office where work is to be performed. (2 points)*

*75% - 100% of work accomplished in Kentucky offices - 2 points*

*26% - 74% of work accomplished in Kentucky offices - 1 point*

*0% - 25% of work accomplished in Kentucky offices - 0 points*

## SELECTION COMMITTEE MEMBERS

1. *Mohamad Abdol, P.E., User Division*
2. *Ananias Calvin, P.E., User Division*
3. *Michael Caleb, Secretary's Pool*
4. *Dani Hall, Secretary's Pool*
5. *Howard Cruse, Governor's Pool*